

SECTION 7**SCHEDULE OF EQUIPMENT**

The complete Dental Unit System shall generally comprise of the following items:-

1. **Four (4) nos of Dental Officer's Units and One (1) no. of Dental Specialist's Unit in Surgeri's room** complete with dental chair, dental unit, cuspidor unit, operating light, stool and all necessary attachments.
2. **One (1) lot** piping works from **compressor room to all dental's junction box, all dental technician working units, thermoforming unit** and **pneumatic chisel** outlet for complete installation with all necessary attachments, valves and isolator switch in **all Surgeri's room and Dental Lab**, as shown in the drawings.
3. Dental compressed air system of capacity **500 ℓ/m** to supply to all the dental chairs, **pneumatic chisel, thermoforming unit** and dental technician working unit, comprising of **two (2) nos compressors (one duty and one standby)**, dryer system, air tank reservoir, all necessary valves, fittings, pipeworks, dust filter, water filter, bacterial air filter and all necessary electrical and control wiring and switchboard / control panel.
4. Dental suction air system of capacity **1500 ℓ/m** to supply to all the dental chairs comprising of **two (2) nos of suction units (one duty and one standby)**, complete with all necessary valves, fittings, pipeworks, bacterial air filter, domestic water filter and all necessary electrical and control wiring and switchboard / control panel.
5. **Two (2) nos Dental Technician Working Unit** complete with dust extraction system, laboratory chair and all necessary attachments.